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| UTILITY   |                       | First Na   | med               | Inventor or Ap                  | oplication                         | Identifier  | . 0                    | <b>=</b> 1 |
| PATENT APPLICATION  | Iohn C                | Hermans  | en                | et al                           |                                    |             | م م                    |            |
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| (Only for new nonprovisional applications under 37 CFR 1.53(b))   | Express               | Mail Label N   | Vo.               |                                 |                                    |             | <del>-2</del>          |            |
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application conte                             | nts.                  | ADDR   | ESS               | TO: Box P                       | ant Comr<br>atent App<br>ngton, DC |             | 55.1.d<br>0.900        | 03/        |
| 1. Fee Transmittal Form (Submit an original, and a duplicate for fee processing                                   | )                     | 6.   | Micro             | ofiche Comput                   | er Progra                          | am (Append  | dix)                   |            |
| 2. Specification [Total Pages 36 (preferred arrangement set forth below)  | 2_]1                  |  |                   | and/or Amino<br>e, all necessa  |                                    | quence Sub  | mission                |            |
| - Descriptive title of the Invention  |                       | a.   |                   | Computer                        | Readable                           | е Сору      |                        |            |
| <ul> <li>Cross References to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul> |                       | b.   |                   | Paper Cop                       | y (identio                         | cal to comp | uter copy              | )          |
| - Reference to Microfiche Appendix  |                       | _  | $\vdash$          | Statement                       | verifying                          | identity of | ahove co               | nies       |
| - Background of the Invention   |                       | c.   |                   | Johanne                         | vernying                           | identity of | 20010 00               |            |
| - Brief Summary of the Invention  |                       | AC   | СОМ               | PANYING A                       | PPLIC                              | ATION PA    | RTS_                   |            |
| <ul> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> </ul>                    |                       | 8.   | Assi              | gnment Paper                    | rs (cover                          | sheet & do  | cument(s               | s))        |
| - Claim(s)  |                       |  | 37 (              | CFR 3.73(b) S                   | tatement                           |             | ower of                |            |
| - Abstract of the Disclosure  |                       |  | •                 | en there is an                  | -                                  | e) ——— A    | ttorney                |            |
| 3. X Drawing(s) (35 USC 113) [Total Sheets ]  | ]                     | 10.  | _                 | lish Translatio                 |                                    |             |                        | IDE        |
| 4. Oath or Declaration [Total Pages 4   | 0 1                   | 11.  |                   | rmation Disclo<br>ement (IDS)/F |                                    |             | Copies of<br>Citations | פטו        |
| a. Newly executed (original or copy)  | _                     | 12.  | Prel              | iminary Amen                    | dment                              |             |                        |            |
| b. Copy from a prior application (37 CFR (for continuation/divisional with Box 177 comp                           | 1.63(d))<br>leted)    | 13. X  |                   | urn Receipt Po                  |                                    |             |                        |            |
| [Note Box 5 below]  DELETION OF INVENTOR(S)   | Sma                   | mall Entity Statement filed in prior application, statement(s) Status still proper and desired |                   |                                 |                                    |             |                        |            |
| " Signed statement attached del inventor(s) named in the prior ap   |                       | 15.  | Cert              | ified Copy of                   | Priority D                         | ocument(s)  |                        |            |
| see 37 CFR 1.63(d)(2) and 1.33(   | <b>b</b> ).           | 1"==   |                   | oreign priority                 |                                    |             |                        | ., I       |
| 5. Incorporation By Reference (useable if Box 4b is of The entire disclosure of the prior application, from       | mecked)<br>om which a | 16. X  | Oth               | er: Addend                      | um - /                             | appendic    | 85 A-1                 | ŭ          |
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| is considered as being part of the disclosure of<br>accompanying application and is hereby incorporate.           |                       |  |                   |                                 |                                    |             |                        |            |
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